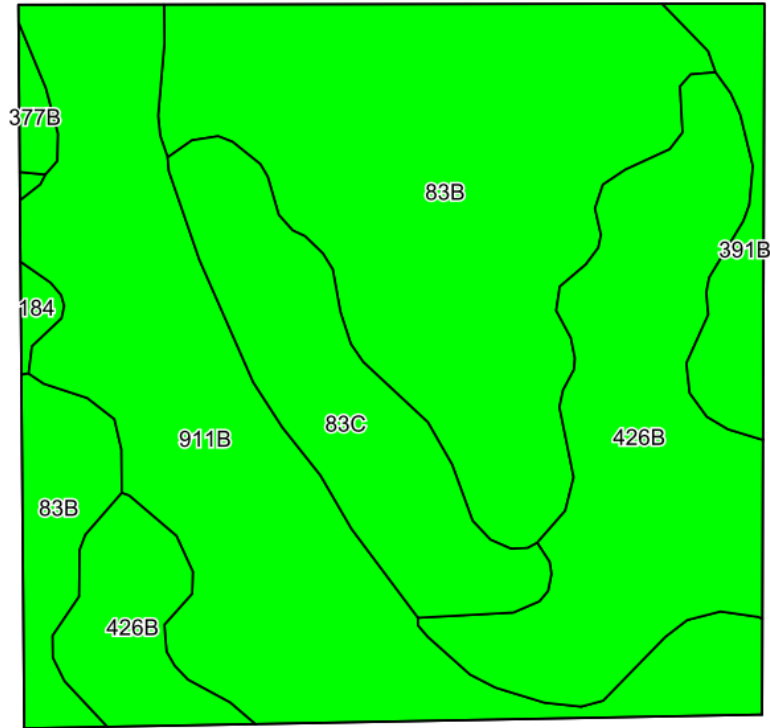
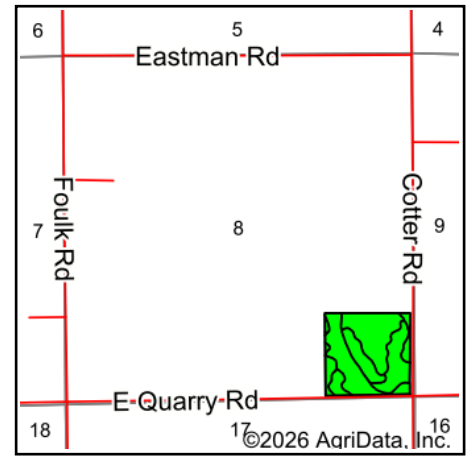


Soils Map



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Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Black Hawk**
 Location: **8-87N-12W**
 Township: **Cedar**
 Acres: **36.84**
 Date: **7/23/2026**



Maps Provided By:



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Area Symbol: IA013, Soil Area Version: 33

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	Brome grass alfalfa AUM	Brome grass alfalfa hay Tons	Corn Bu	Kentucky bluegrass AUM	Oats Bu	Smooth brome grass AUM	Soybeans Bu
83B	Kenyon loam, 2 to 5 percent slopes	12.52	34.0%		Ile	90							
911B	Colo-Ely complex, 0 to 5 percent slopes	9.98	27.1%		Ilw	86							
426B	Aredale loam, 2 to 5 percent slopes	8.37	22.7%		Ile	91							
83C	Kenyon loam, 5 to 9 percent slopes	4.11	11.2%		Ille	85	10.6	6.4	188	3.7	90.5	6.2	48.5
391B	Clyde-Floyd complex, 1 to 4 percent slopes	1.38	3.7%		Ilw	87							
377B	Dinsdale silty clay loam, 2 to 5 percent slopes	0.26	0.7%		Ile	94							
184	Klinger silty clay loam, 1 to 4 percent slopes	0.22	0.6%		Iw	95							

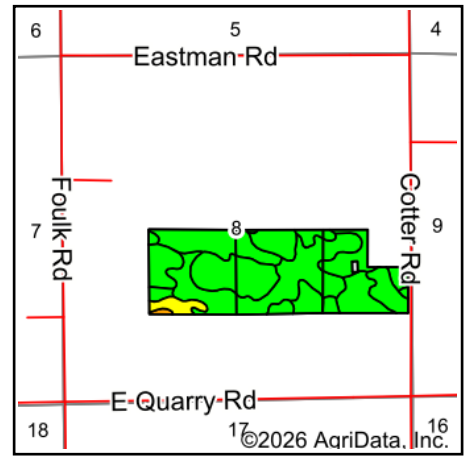
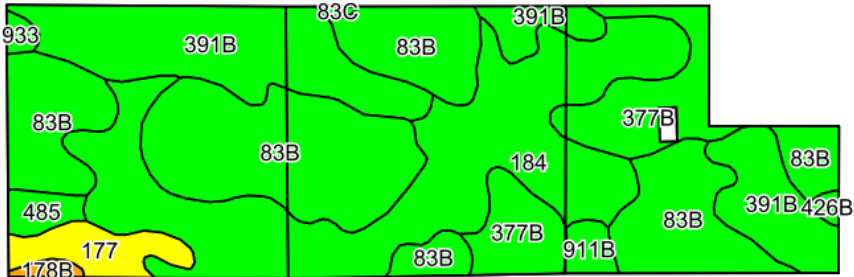
Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	Bromegrass alfalfa AUM	Bromegrass alfalfa hay Tons	Corn Bu	Kentucky bluegrass AUM	Oats Bu	Smooth bromegrass AUM	Soybeans Bu	
Weighted Average						2.11	88.5	1.2	0.7	21	0.4	10.1	0.7	5.4

**IA has updated the CSR values for each county to CSR2.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils Map



State: **Iowa**
 County: **Black Hawk**
 Location: **8-87N-12W**
 Township: **Cedar**
 Acres: **107.25**
 Date: **7/23/2026**



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 CUSTOMIZED ONLINE MAPPING
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Soils data provided by USDA and NRCS.

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Area Symbol: IA013, Soil Area Version: 33

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	Bromegrass alfalfa AUM	Bromegrass alfalfa hay Tons	Corn Bu	Kentucky bluegrass AUM	Oats Bu	Smooth bromegrass AUM	Soybeans Bu
83B	Kenyon loam, 2 to 5 percent slopes	37.69	35.1%		Ile	90							
184	Klinger silty clay loam, 1 to 4 percent slopes	30.43	28.4%		Iw	95							
391B	Clyde-Floyd complex, 1 to 4 percent slopes	21.45	20.0%		Ilw	87							
377B	Dinsdale silty clay loam, 2 to 5 percent slopes	9.93	9.3%		Ile	94							
177	Saude loam, 0 to 2 percent slopes	3.45	3.2%		Ils	60							
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded	1.46	1.4%		Ilw	76							
911B	Colo-Ely complex, 0 to 5 percent slopes	1.23	1.1%		Ilw	86							

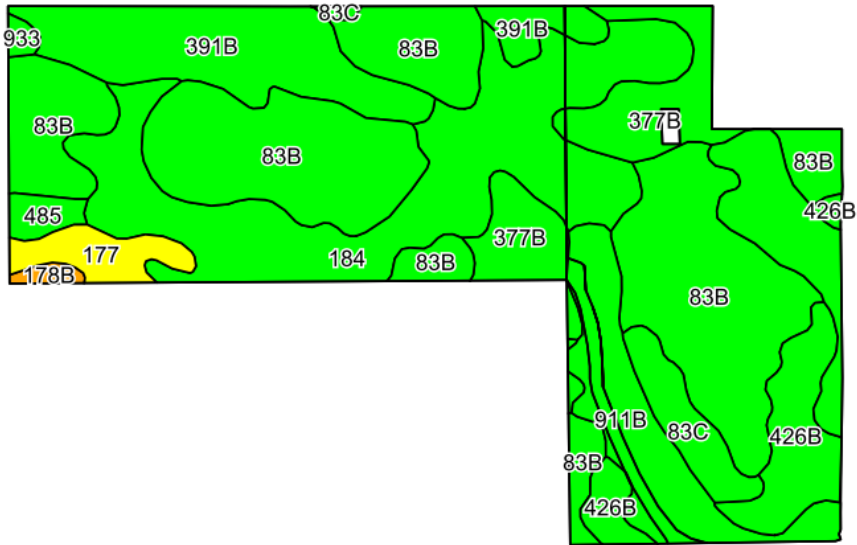
Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	Bromegrass alfalfa AUM	Bromegrass alfalfa hay Tons	Corn Bu	Kentucky bluegrass AUM	Oats Bu	Smooth bromegrass AUM	Soybeans Bu
933	Sawmill silty clay loam, shallow loess, 0 to 2 percent slopes, occasionally flooded	0.54	0.5%		IIw	78							
178B	Waukee loam, 2 to 5 percent slopes	0.53	0.5%		IIs	64							
426B	Aredale loam, 2 to 5 percent slopes	0.37	0.3%		IIe	91							
83C	Kenyon loam, 5 to 9 percent slopes	0.17	0.2%		IIle	85	10.6	6.4	188	3.7	90.5	6.2	48.5
Weighted Average					1.72	89.8	*-	*-	0.3	*-	0.1	*-	0.1

**IA has updated the CSR values for each county to CSR2.

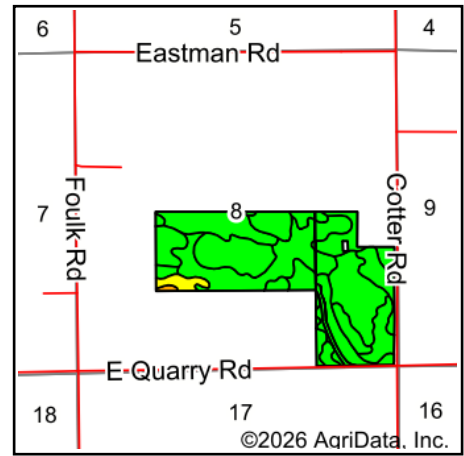
*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils Map



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Soils data provided by USDA and NRCS.



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State: **Iowa**
 County: **Black Hawk**
 Location: **8-87N-12W**
 Township: **Cedar**
 Acres: **145.57**
 Date: **7/23/2026**



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Area Symbol: IA013, Soil Area Version: 33

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	Bromegrass alfalfa AUM	Bromegrass alfalfa hay Tons	Corn Bu	Kentucky bluegrass AUM	Oats Bu	Smooth bromegrass AUM	Soybeans Bu
83B	Kenyon loam, 2 to 5 percent slopes	50.39	34.7%		Ile	90							
184	Klinger silty clay loam, 1 to 4 percent slopes	30.64	21.0%		Iw	95							
391B	Clyde-Floyd complex, 1 to 4 percent slopes	23.34	16.0%		Ilw	87							
911B	Colo-Ely complex, 0 to 5 percent slopes	11.44	7.9%		Ilw	86							
377B	Dinsdale silty clay loam, 2 to 5 percent slopes	10.53	7.2%		Ile	94							
426B	Aredale loam, 2 to 5 percent slopes	8.77	6.0%		Ile	91							
83C	Kenyon loam, 5 to 9 percent slopes	4.35	3.0%		Ille	85	10.6	6.4	188	3.7	90.5	6.2	48.5
177	Saude loam, 0 to 2 percent slopes	3.50	2.4%		Ils	60							

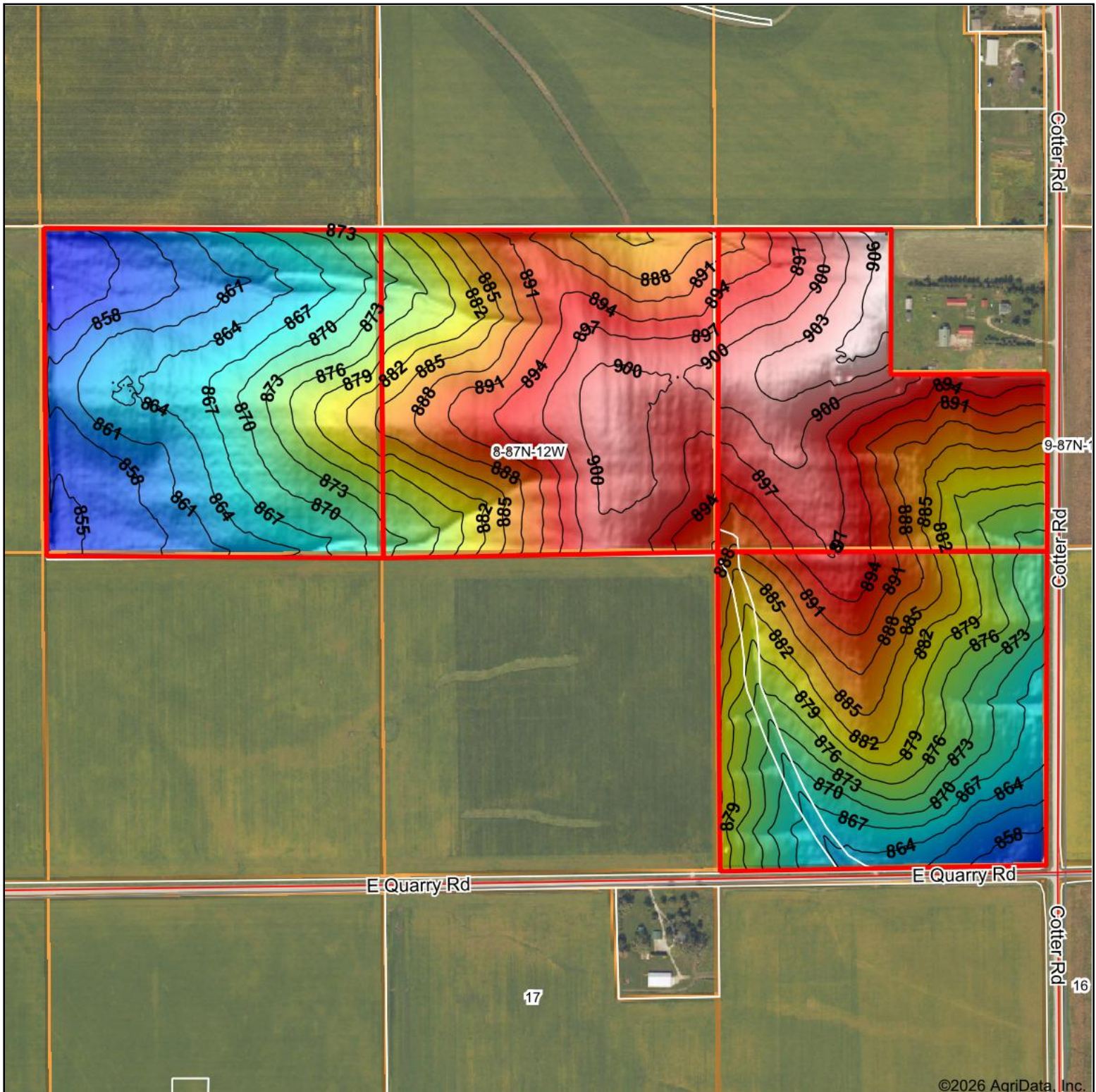
Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	Bromegrass alfalfa AUM	Bromegrass alfalfa hay Tons	Corn Bu	Kentucky bluegrass AUM	Oats Bu	Smooth bromegrass AUM	Soybeans Bu
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded	1.46	1.0%		Ilw	76							
178B	Waukee loam, 2 to 5 percent slopes	0.62	0.4%		IlS	64							
933	Sawmill silty clay loam, shallow loess, 0 to 2 percent slopes, occasionally flooded	0.53	0.4%		Ilw	78							
Weighted Average					1.82	89.4	0.3	0.2	5.6	0.1	2.7	0.2	1.4

**IA has updated the CSR values for each county to CSR2.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Topography Hillshade



Source: USGS 3 meter dem

Interval(ft): 3

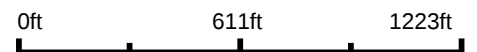
Min: 852.0

Max: 908.9

Range: 56.9

Average: 881.3

Standard Deviation: 14.44 ft



7/23/2026

8-87N-12W
Black Hawk County
Iowa

Boundary Center: 42° 21' 33.35, -92° 16' 1.45



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Field borders provided by Farm Service Agency as of 5/21/2008.